PTO/SB/21 (09-04)

Approved for use through 07/31/2006, OMB 0651-0031

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010	Application Number	10/804,764 March 19, 2004							
TRANSMITTAL	Filing Date								
FORM	First Named Inventor	Mark Johnsga	Mark Johnsgard						
	Art Unit	1724							
Sed for all correspondence after initial filing)	Examiner Name	Ives J. Wu							
Total Number of Pages in This Submission 17	Attorney Docket Number	PA2704US							
ENCLOSURES (Check all that apply)									
Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority  Remainstraction	Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a  Provisional Application  Power of Attorney, Revocatio  Change of Correspondence A  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Landscape Table on CD  irks  age number does not include p	1) Co	Appea of App Appea (Appe Propri Status Other below	Allowance Communication to TC al Communication to Board beals and Interferences al Communication to TC al Notice, Brief, Reply Brief) etary Information a Letter Enclosure(s) (please Identify ): n postcard					
under 37 CFR 1.52 or 1.53									
· · · · · · · · · · · · · · · · · · ·	OF APPLICANT, ATTO	RNEY, OR A	SENT						
Carr & Ferrell LLP	Cust. No. 2	2830							
Signature			, ,						
Printed name Robert D. Hayden									
Date May 11, 2007	F	Reg. No. 42,64	15 .						
CERTIFIC	CATE OF TRANSMISS	ION/MAILING							
I hereby certify that this correspondence is being facsi sufficient postage as first class mail in an envelope ad the date shown below:	imile transmitted to the USPT dressed to: Commissioner for	O or deposited wi Patents, P.O. Bo	th the Ur ox 1450,	ited States Postal Service with Alexandria, VA 22313-1450 on					
Signature	Hart.								
Typed or printed name Robert D. Hayden, Reg. N	lo. 42,645		Date	May 11, 2007					

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Approved for use through 07/31/2006, OMB 0651-0032

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Effective on 12/08/2004.			Complete if Known	(010)						
Fees pursuant to the Consolidated Appropriations Act. 2005 (H.R. 4818).		_ '	Application Number	10/804,764	O I P					
FEE TRANSMITTAL For FY 2005			Filing Date	March 19, 2004	<u> </u>					
			First Named Inventor	Mark Johnsgard	MAY 14 2000 1					
[7] . II			Examiner Name	Ives J. Wu	3					
✓ Applicant claims small entity status. See 37 CFR 1.27		[	Art Unit	1724	A Day of P					
TOTAL AMOUNT OF PAYMENT	(\$) 25.00		Attorney Docket No.	PA2704US						
METHOD OF PAYMENT (check all that apply)										
Check Credit Card Money Order Other (please identify):										
Deposit Account Deposit Account Number: 06-0600  Deposit Account Name: Carr & Ferrell LLP										
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)										
Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filing fee										
under 37 CFR 1.16 and 1.17										
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
FEE CALCULATION										
1. BASIC FILING, SEARCH, AND EXAMINATION FEES										
FILI	NG FEES Small Entity	SEAR	CH FEES EXAI Small Entity	MINATION FEES Small Entity						
Application Type Fee	(\$) Fee (\$)	Fee (\$)	Fee (\$) Fee	(\$) <u>Fee (\$)</u>	Fees Paid (\$)					
Utility 300	150	500	250 20	0 100						
Design 200	100	100	50 13	0 65	·					
Plant . 200	100	300	150 16	0 80						
Reissue 300	150	500	250 60	0 300						
Provisional 200	100	0	0	0 0						
2. EXCESS CLAIM FEES					Small Entity Fee (\$) Fee (\$)					
Fee Description Each claim over 20 or, for Reiss	sues each claim over (	20 and	more than in the orig	rinal patent	Fee (\$) Fee (\$) 50 25					
Each independent claim over 3					1					
Multiple dependent claims	,	• .			360 180					
Total Claims Extra C		_		ple Dependent Claims						
27 - XX or HP = 1 HP = highest number of total claims pa	x 25 =	25_	<u>F</u> e	ee (\$) Fee Paid	<u>d (\$)</u>					
Indep. Claims Extra C		Fee P	aid (\$)							
- 3 or HP = HP = highest number of independent of	laims paid for, if greater than	3								
HP = highest number of independent claims paid for, if greater than 3  3. APPLICATION SIZE FEE										
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity)										
for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).										
Total Sheets										
100 = / 50 = (round <b>up</b> to a whole number) x =										
4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)  Fees Paid (\$)										
Other:										
V MAY 1										
SUBMITTED BY	1/1/1	-1-	Pagiotration No.	<u> </u>						
ignature	16 Hart	- 10	Registration No. Attorney/Agent) 42,645	Telephone	650.812.3400					

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

May 11, 2007

Name (Print/Type) Robert D. Hayden



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Mark Johnsgard et al.

SERIAL NO.:

10/804,764

CONF. NO.:

7692

FILING DATE:

March 19, 2004

TITLE:

Apparatus and Method for Providing Heated Effluent Gases to a Scrubber

**EXAMINER:** 

Ives J. Wu

ART UNIT:

1724

ATTY. DKT. NO:

PA2704US ·

**CERTIFICATE OF MAILING** 

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date printed below:

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te: 5/11/2007

Robert D. Hayden

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **AMENDMENT A**

Sir:

In response to the Office action mailed on February 12, 2007, please amend the aboveidentified application as follows and consider the following remarks:

> 93/15/2007 MGEBREH1 00000013 060600 10804764 01 FC:2202 25.00 no